



## UNITED STATES PATENT AND TRADEMARK OFFICE

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81b Data Sheet

<b>SERIAL NUMBER</b> 09/655,658	<b>FILING DATE</b> 09/20/2000 <b>RULE</b> -	<b>CLASS</b> 455	<b>GROUP ART UNIT</b> 2682	<b>ATTORNEY DOCKET NO.</b> A7583	
<b>APPLICANTS</b> Harry B. Smith, Baltimore, MD ; <b>** CONTINUING DATA **</b> THIS APPLN CLAIMS BENEFIT OF 60/154,781 09/20/1999 <b>** FOREIGN APPLICATIONS **</b> <i>yes</i> <b>IF REQUIRED, FOREIGN FILING LICENSE GRANTED **</b> 11/01/2000 <i>no</i> <b>** SMALL ENTITY **</b>					
Foreign Priority claimed <input type="checkbox"/> yes <input checked="" type="checkbox"/> no 35 USC 119 (a-d) conditions <input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after met Verified and Acknowledged <i>Allowance</i> Examiner's Signature <i>[Signature]</i> Initials <i>[Initials]</i>		<b>STATE OR COUNTRY</b> MD	<b>SHEETS DRAWING</b> 14	<b>TOTAL CLAIMS</b> 27	<b>INDEPENDENT CLAIMS</b> 6
<b>ADDRESS</b> Sughrue Mion Zinn MacPeak & Seas PLLC 2100 Pennsylvania Avenue N W Washington ,DC 20037-3213					
<b>TITLE</b> Method and means for increasing inherent channel capacity for wired network					
<b>FILING FEE RECEIVED</b> 590	<b>FEES:</b> Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:		<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees ( Filing ) <input type="checkbox"/> 1.17 Fees ( Processing Ext. of time ) <input type="checkbox"/> 1.18 Fees ( Issue ) <input type="checkbox"/> Other _____ <input type="checkbox"/> Credit		